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FAX TRANSMISSION**DATE:** February 4, 2005**PTO IDENTIFIER:** Application Number 10/790,502-Conf. #1038
Patent Number**Inventor:** Kanu G. Shah et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (703) 872-9306**FROM:** RADER, FISHMAN & GRAUER PLLC

Michael B. Stewart

PHONE: (248) 594-0633**Attorney Dkt. #:** 60680-1843**PAGES (Including Cover Sheet):** 14**CONTENTS:** Amendment in Response to Non-Final Office Action (10 pages)
Terminal Disclaimer (1 page)
Charge \$390.00 to deposit account 18-0013
Certificate of Transmission (1 page)
Fee Transmittal (1 page)

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PTO/SB/97 (09-04)

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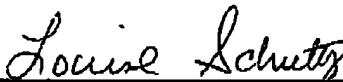
Application No. (if known): 10/790,502

Attorney Docket No.: 60680-1843

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Amendment in Response to Non-Final Office Action (10 pages)

Terminal Disclaimer (3 pages)

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PTO/SB/17 (12-04v2)

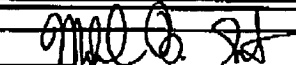
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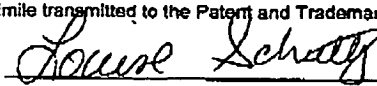
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4618). FEE TRANSMITTAL For FY 2005		Complete if Known Application Number 10/790,502-Conf. #1038 Filing Date March 1, 2004 First Named Inventor Kanu G. Shah Examiner Name M. D. Bissett Art Unit 1711 Attorney Docket No. 60680-1843	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 130.00			

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
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<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
							<u>Small Entity</u>
							Fee (\$)
Each claim over 20 (including Reissues)							50
Each independent claim over 3 (including Reissues)							200
Multiple dependent claims							360
Total Claims <u>7</u> - 20 = <u> </u> Extra Claims <u> </u> Fee (\$) <u> </u> Fee Paid (\$) <u> </u>							
Indep. Claims <u>2</u> - 3 = <u> </u> Extra Claims <u> </u> Fee (\$) <u> </u> Fee Paid (\$) <u> </u>							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets <u> </u> - 100 = <u> </u> / 50 <u> </u> (round up to a whole number) x <u> </u>		Extra Sheets <u> </u>		Number of each additional 50 or fraction thereof <u> </u>		Fee (\$) <u> </u>	Fee Paid (\$) <u> </u>
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1814 Statutory Disclaimer							130.00

SUBMITTED BY			
Signature 	Registration No. (Attorney/Agent) 36,018	Telephone (248) 594-0633	
Name (Print/Type) Michael B. Stewart		Date February 4, 2005	

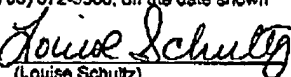
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(Louise Schultz)Docket No.: 60680-1843
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:
Kanu G. Shah et al.

Application No.: 10/790,502

Confirmation No.: 1038

Filed: March 1, 2004

Art Unit: 1711

For: EPOXY NITRILE INSULATOR AND SEAL
FOR FUEL ASSEMBLIES

Examiner: Bissett, Melanie D.

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 4, 2004, please amend the above-identified U.S. patent application as follows:

There are no Amendments to the Claims, but a full listing of the claims begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.